DECLARATION, PETITIC AND POWER OF ATTORNEY FOR PATEN (APPLICATION

Aitomey Docket No: 56247-155 (CSLL-639)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

EFFICIENT DIGITAL METHOD OF AND SYSTEM FOR DETERMINING THE INSTANTANEOUS PHASE AND AMPLITUDE OF A VIBRATORY ACCELEROMETER AND OTHER SENSORS

		TORT ACCELEROMETER	AND OTHER SEASORS
the specification of	of which (check only one):	·	
is attacl	ned hereto.		
X_ was fi	led as United States Patent Appl	lication	
Serial	No. <u>09/837,827</u>		
on	April 18, 2001		
and wa	s amended		
on			
	•	oplicable)	
Serial 1	No		
on			
and wa	s amended under PCT Article 1	9	·
on			
I hereby state that	(if ap I have reviewed and understand nendment referred to herein.	plicable) the contents of the specification,	including the claims as
I acknowledge the accordance with T	duty to disclose information whitle 37, Code of Federal Regulat	ich is material to the examination ions, §1.56.	of this application in
the United States of inventor's certification	certificate or of any PCT intern of America listed below and hav te or any PCT international applited tiled by me on the same subject m	235, United States Code, §119 of ational application(s) designating re also identified below any foreignation(s) designating at least one atter having a filing date before tha	at least one country other than gn application(s) for patent or country other than the United
PRIOR FOREIG	N/PCT APPLICATION(S) AN	D ANY PRIORITY CLAIMS I	JNDER 35 U.S.C. § 119:
COUNTRY PCT indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. § 119 (YES/NO)
	L		

DECLARATION, PETITION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No: 56247-155 (CSLL-639)

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

PRIOR U.S. APPLICATIONS FOR BENEFIT UNDER 35 U.S.C. § 119(e):

APPLICATION NUMBER FILING DATE

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATION(S) DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. § 120:

APPLICATION NUMBER (if PCT indicate PCT)	DATE OF FILING (day, month, year)	STATUS: (PATENTED, PENDING OR ABANDONED)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Mark G. Lappin	Reg. No. 26,618	David M. Mello	Reg. No. 43,799
Toby H. Kusmer	Reg. No. 26,418	Ronald R. Demsher	Reg. No. 42,478
Elizabeth E. Kim	Reg. No. 43,334	James W. Wiegand	Reg. No. 39,423
Scott A. Ouellette	Reg. No. 38,573	John T. Prince	Reg. No. 43,019
Jeffrey J. Miller	Reg. No. 39,773	JOINT X. TIMICO	Reg. No. 43,019

Send Correspondence to:	Direct Telephone Calls to:
Mark G. Lappin, Esq., P.C.	Mark G. Lappin
McDERMOTT WILL & EMERY	(617) 535-4043
28 State Street	(617) 535-3800 (facsimile)
Boston, Massachusetts 02109-1775	(02.) 333-3600 (lacsimile)

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature	aul Ward	D	late /2/3/0/
Full Name of 1st Inventor	Family Name Ward	First Given Name Paul	Second Given Name A.
Residence & Citizenship	City Roslindale	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 153 Cornell Street, Apt. 3	City Roslindale	State & Zip Code/Country Massachusetts 02131 U.S.A

D--- 0 -6 0

DECLYD	ATION DETERM : AND DO	WED OR A	
DECLAR	ATION, PETITIC AND PO PATEN CAPPLIO		R Attorney Docket No: 56247-155 (CSLL-639)
Signature Oal	1 W. Luty	Date	12/3/01
Full Name of 1st Inventor	Family Name McGorty	First Given Name David	Second Given Name J.
Residence & Citizenship	Chy Holliston	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 472 Central Street	Cay Holliston	State & Zip Code/Country Massachusetts 01746 U.S.A
Signature	an Bulu	Date	4/20/01
Full Name of 1st Inventor	Family Name Brooks	First Given Name Lane	Second Given Name G.
Residence & Citizenship	Chy Somerville	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 299 Washington Street, #1	City Somerville	State & Zip Code/Country Massachusetts 02143 U.S.A